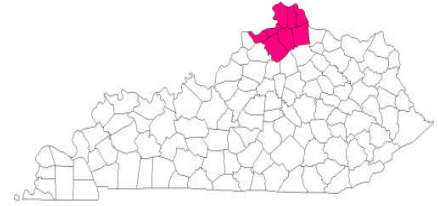


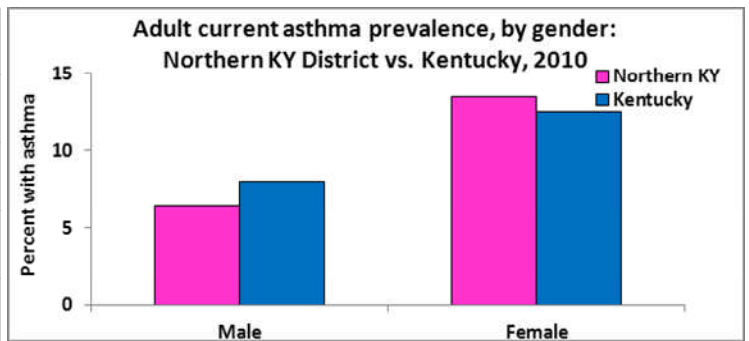
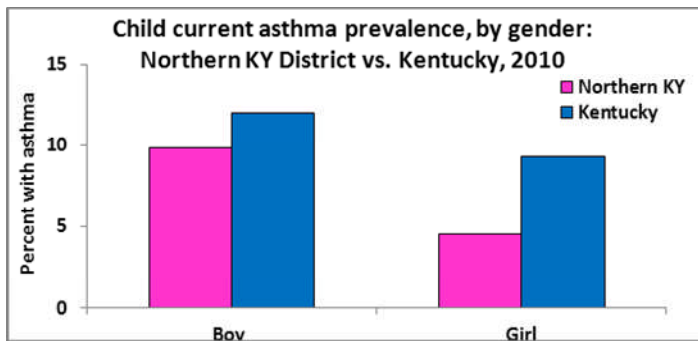
## 2011 Kentucky Asthma Program Fact Sheet- Northern KY District

- The Northern Kentucky District of Kentucky is comprised of 8 counties: Boone, Kenton, Campbell, Carroll, Gallatin, Owen, Grant, and Pendleton
- The 2010 Northern KY District population was roughly 441,000, with about 110,000 being less than 18 (children), and about 331,000 being 18 or older (adults).
- According to the Behavioral Risk Factor Surveillance Survey (BRFSS), for 2010, it was estimated that 8,000 children, and 33,000 adults in the Northern Kentucky District currently had asthma.



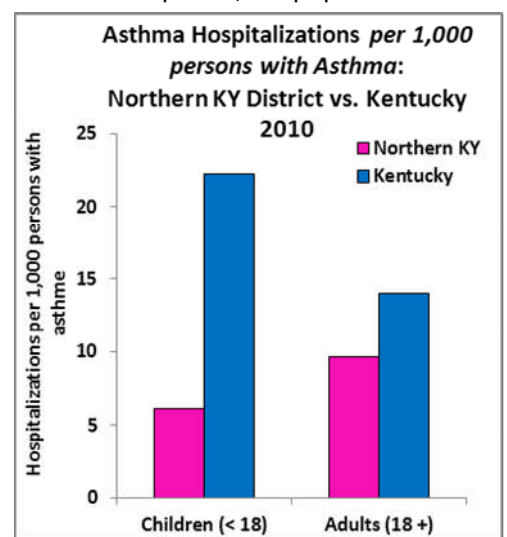
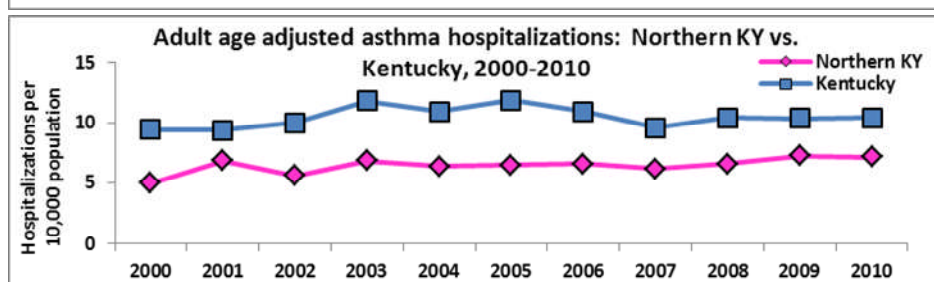
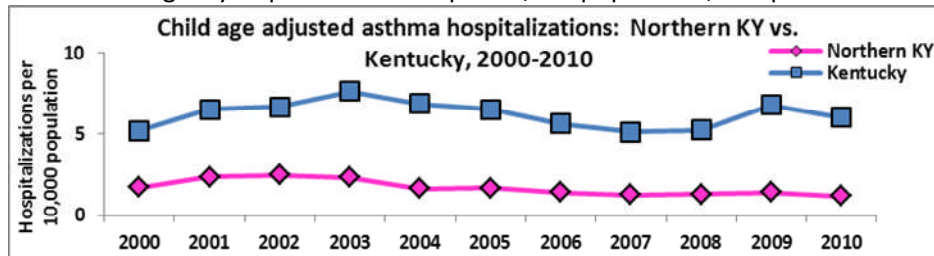
### PREVALENCE

- According to the BRFSS, compared to Kentucky, children and adults overall in the Northern Kentucky District reported lower prevalence rates of current asthma, with the exception of adult females, who reported a higher prevalence rate of current asthma than the state rate.



### HOSPITALIZATIONS

- According to data provided by the Office of Health Policy, between 2000 and 2010, the Northern Kentucky District averaged 4.1 asthma hospitalizations (per 10,000 population) per year, while Kentucky averaged less- at 8.3 asthma hospitalizations (per 10,000 population) per year over the same 11 year period.
- In 2009, among children in this district, there were 14.0 asthma Emergency Department visits per 10,000 population, compared to the state rate of 20.0 per 10,000 population. Among adults in this district, there were 28.0 asthma Emergency Department visits per 10,000 population, compared to the state rate of 29.2 per 10,000 population.



### MORTALITY

- According to data provided by the Office of Vital Statistics, between 2000 and 2009, the Northern Kentucky District averaged 3.5 deaths from asthma per year. Over this ten year period, the Northern Kentucky District averaged 14.2 asthma deaths per 100,000 adults with asthma, compared to the state average of 17.1 asthma deaths per 100,000 adults with asthma.

#### Kentucky Asthma Program

Connie Buckley, Respiratory Disease Program Manager \* Jennifer Schilling, Asthma Epidemiologist  
275 E. Main St. \* Mail Stop HS2WC \* Frankfort, KY 40621 \* (502) 564-7996, ext. 3240

<http://chfs.ky.gov/dph/info/dpqi/cd/respiratorydisease.htm>

[Jennifer.Schilling@ky.gov](mailto:Jennifer.Schilling@ky.gov)